



Patent  
Attorney Docket: 612,404-374  
(prev 264/037)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**DONALD E. ACKLEY ET AL.**

Serial No.: 09/849,122

Filed: May 4, 2001

For: CIRCUITS FOR THE CONTROL OF  
OUTPUT CURRENT IN AN  
ELECTRONIC DEVICE FOR  
PERFORMING ACTIVE BIOLOGICAL  
OPERATIONS

Group Art Unit: 1631

Examiner: J. Brusca

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on July 19, 2006, please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

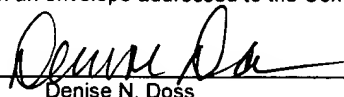
**Remarks** begin on page 9 of this paper.

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

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1-18-07

  
Denise N. Doss